

November 12th, 2024

EU REACH CABOT CORPORATION SpectrAl[®] AND CAB-O-SPERSE[®] PRODUCTS

Untreated fumed alumina products only.

The Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of December 18, 2006 on the Registration, Evaluation and Authorization of Chemicals (REACH) requires manufacturers and/or importers of chemicals to register those substances in accordance with the procedures and timelines prescribed within the Regulation. Cabot is committed to continuing to supply our EU customers with our untreated alumina products. In addition, we are working with our suppliers of the raw materials for these products to ensure continuity of supply.

With the Commission Regulation (EU) 2018/1881 of 3 December 2018 amending Regulation (EC) No 1907/2006 as regards Annexes I, III, VI, VII, VIII, IX, X, XI, and XII to address nanoforms of substances, the REACH registration obligations for substances meeting the nanomaterial definition criteria¹, has evolved. We confirm that Cabot Corporation has submitted the necessary update prior January 1st, 2020 deadline.

Registration information

Untreated fumed alumina (EINECS #215-691-6, CAS #1344-28-1) meets the definition of “substance” under Article 3 of the above referenced Regulation.

Cabot certifies it has completed the registration required to cover all untreated fumed alumina produced by Cabot facilities in Europe. **Please accept this statement as certification of registration of our untreated alumina products.**

Below is a brief description of the identified uses Cabot covers in our Registration Dossier:

SpectrAl[®] and CAB-O-SPERSE[®] untreated fumed alumina products may be used² in: adhesives; coating and paints; construction; cosmetics; electronics; furniture; hygiene and sanitary products; inks and toners; metals manufacturing; paper industry; polymers industry; chemicals manufacturing industry; and, household appliances to provide any functionality listed below: adsorbent; adhesion promoter; anti-scaling agent; binding agent; catalyst; conductor; de-agglomerating agent; dye carrier; filler; flocculant; flow modifier; glossing agent; pH regulator; tribocharging; and viscosity controller

Substances of very high concern (SVHC) information

The European authorities continue to compile a **provisional list (Candidate List) of SVHC** which should be documented under the REACH Regulation, if present at a concentration greater than 0.1% in a chemical. A new list of SVHC has been published by [ECHA](#) on November 7th, 2024.

¹ Referring to EC/2011/696

² Please note some uses are specific to certain commercial grade. Please refer to the application-specific statements

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To the best of our knowledge, Cabot's untreated alumina products do not contain any of the substances mentioned on this **Candidate List** above the threshold concentration.

In addition, we confirm that currently, alumina is not classified as a hazardous substance by the EU authorities under the European Regulation 1272/2008/EC (CLP) and its amendments.

Safety Data Sheet (SDS) information

According to Article 31.1 of the REACH Regulation, an SDS must be provided for hazardous substances or mixtures. Updated, expanded SDSs for hazardous substances (i.e., with substance classified according to the Classification, Labeling and Packaging Regulation (CLP) and with exposure scenario and Risk Management measures for all identified uses) must be provided. Cabot has updated its untreated alumina product SDSs to make them compliant with CLP requirements; however, as untreated alumina is not classified according to the European Regulation 1272/2008/EC (CLP), no exposure scenario will be developed. Please note that the 2020/828/EC amendment requires additional information relating to the nanoform(s) of the registered substance, when subject to SDS requirements. Our new SDS contains the registered pertaining boundary composition and the nano-characterizers range covering that boundary composition. The most current version of Cabot's product SDSs can be found on our [website](#).

This information is being provided as of the date hereof. Please visit cabotcorp.com/responsibility for any updates to this information.

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NORTH AMERICA

Business & Technology
Center
157 Concord Road
Billerica, MA 01821-7001
USA
PHONE: +1 978 663 3455

Customer Service:
PHONE: +1 678 297 1300

SOUTH AMERICA

Cabot Brasil Industria e
Comercio Ltda.
Rua do Paraíso 148 - 5°
andar
04103-000 São Paulo
BRASIL

Customer Service:
PHONE: +55 11 2144 6429

EUROPE, MIDDLE EAST & AFRICA

Cabot Latvia SIA
74A, Gustava Zemgala
gatve
Riga, LV-1039
LATVIA

Customer Service:
PHONE: +371 670 50 700

ASIA PACIFIC

Cabot China Ltd.
558 Shuangbai Road
Minghang District
Shanghai 201108
CHINA

Customer Service:
PHONE: +86 21 5175 8800